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08933 7590 03/11/2005

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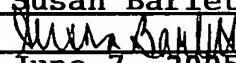
06/10/2005 CNGUYEN1 00000048 502061 10734020

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Susan Barlett		(Depositor's name)
		(Signature)
June 7, 2005		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,020	12/10/2003	Jon C. Lee	N1085-00183	1843

TITLE OF INVENTION: METHOD USING CONDUCTIVE ATOMIC FORCE MICROSCOPY TO MEASURE CONTACT LEAKAGE CURRENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1400	\$300	\$1700	06/13/2005
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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KESHAVAN, BELUR V	2823	324-765000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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1

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taiwan Semiconductor Manufacturing Co., Ltd. Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Publication Fee (No small entity discount permitted)
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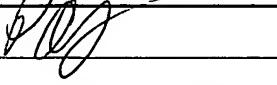
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature 

Date **6/7/2005**

Typed or printed name **Paul A. Schwarz**

Registration No. **37,577**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
N1085-00183

Applicant(s): Lee

Application No.
10/734,020

Filing Date
12/10/2003

Examiner
Belur V. Keshavan

Customer No.
08933

Group Art Unit
2823

Confirmation No.
1843

**METHOD USING CONDUCTIVE ATOMIC FORCE MICROSCOPY TO MEASURE
 CONTACT LEAKAGE CURRENT**

JUN 09 2005

**Mail Stop Issue Fee
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450**

Transmitted herewith are the following for the above-identified application.

Issue Fee Transmittal Form PTOL-85

Utility Fee: \$ 1400.00 Design Fee: _____ Plant Fee: _____

Publication Fee: \$ 300.00

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PL
Signature

Dated: **6/7/2005**

Paul A. Schwarz
 Reg. No. 37,577
 Duane Morris LLP
 P.O. Box 5203
 Princeton, NJ 08543-5203
 609-631-2446

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6/7/2005

 (Date)

Susan Barlett
 Signature of Person Mailing Correspondence

Susan Barlett

 Typed or Printed Name of Person Mailing Correspondence